ESTIMATED USE OF GASOHOL - 1996 1/

GASOHOL

TABLE MF-33EM

2,413,234

616,008 11,387

781,850

38,687

1,760,341

2,350,086

45,899,871

653.733

8,854

83,839

(THOUSANDS OF LITERS)

TOTAL

OCTOBER 1997

Oklahoma Oregon Pennsylvania

Rhode Island South Carolina South Dakota

Tennessee

Vermont Virginia

Washington

West Virginia

Total

Wisconsin

Wyoming

Texas

Utah

ETHANOL USED 10-PERCENT LESS THAN 10-PERCENT TOTAL IN GASOHOL 2/ GASOHOL 3/ GASOHOL 4/ 17,360 173,580 Alabama 173,580 Alaska 36,230 362,298 168,916 531,214 1,237,905 Arizona 95,320 1,237,905 Arkansas 91 901 901 6,441,124 6,441,124 367,143 California Colorado 266,940 1,111,810 2,022,856 3,134,665 139,897 Connecticut 13,874 134,764 5,133 Delaware Dist. of Col. Florida 3,471 34,705 34,705 Georgia Hawaii Idaho Illinois 540,932 5,409,300 5,409,300 1,952,292 Indiana 195,229 1,952,292 199,824 1,998,255 1,998,255 lowa 117,113 Kansas 11,712 117,113 231,959 231,959 23,197 Kentucky Louisiana 7,700 76,991 76,991 Maine Maryland 11,122 46,814 83,646 130,460 Massachusetts 88,666 886,676 Michigan 886,676 Minnesota 521,562 2,737,156 3,218,777 5,955,933 Mississippi 9,770 9,770 977 Missouri 52,277 522,773 522,773 Montana Nebraska 72,245 722,431 722,431 Nevada New Hampshire New Jersey 42.465 506,980 541,250 34,269 206,010 New Mexico 68,611 527,478 733,488 New York 95,177 526,509 552,265 1,078,774 1,408,820 North Carolina 136,252 1,207,452 201,369 North Dakota 20.979 209,780 209,780 Ohio 350,181 3,501,794 3,501,794

1,656,561

616,008

11,387

32,695

775,767

1,265,126

2,350,086

29,606,508

269,317

8,854

83,839

756,674

6,083

5,992

495,215

384,416

16,293,362

223,918

61,600

1,139

78,044

3,732

164,643

56,531

235,010

4,073,421

8,385

886

^{1/} This table shows Federal Highway Administration estimates of gasohol use. The gasohol volumes shown include both the ethanol and the gasoline components. The Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent, by volume, fuel alcohol. Under the Act, three types of gasohol were defined: (1) 10-percent gasohol, which corresponds to the definition before the Act; (2) 7.7-percent gasohol, which contains at least 7.7 percent alcohol but less than 10 percent; and (3) 5.7-percent gasohol, which contains at least 5.7 percent alcohol but less than 7.7 percent.

^{2/} The amount of ethanol used in gasohol is estimated from gasohol tax collections, refunds, and credits reported by the Internal Revenue Service, U.S. Department of the Treasury.

^{3/} For most States, the figures shown for 10-percent blends are State data.

^{4/ 7.7-}percent gasohol is generally used to meet the requirements for oxygenated fuel to reduce winter carbon monoxide emissions.